

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

Satoshi SASAKI et al.

Application No.: 10/721,453

Group Art Unit: 2827

Filed: November 26, 2003

Docket No.: 117888

For: ELECTRONIC COMPONENT

INFORMATION DISCLOSURE STATEMENT

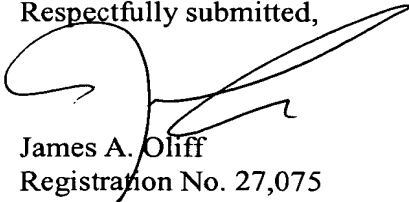
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 3. In accordance with 37 CFR § 1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. English language Abstracts of references 4-6 are attached hereto.
- ☒ 5. Computer-generated English language translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and are attached, but have not been reviewed for accuracy. See References 4-6.

Respectfully submitted,


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Date: April 26, 2005

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Sheet 1 of 1

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| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 117888 | | APPLICATION NO. 10/721,453 | |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | APPLICANTS Satoshi SASAKI et al. | | | |
| | | | | FILING DATE November 26, 2003 | | GROUP 2827 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | |
| | 1. | 2001/0033474 A1 | 10/25/2001 | Norio SAKAI et al. | | | |
| | 2. | 6,433,301 B1 | 08/13/2002 | Corey M. DUNSKY et al. | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | |
| | 3. | EP 0 889 585 A2 | 01/07/1999 | EUROPEAN PATENT OFFICE | | | |
| | 4. | JP-A-2002-064274 w/ abst. & trans. | 02/28/2002 | JAPAN | | | |
| | 5. | JP-A-2000-151111 w/ abst. & trans. | 05/30/2000 | JAPAN | | | |
| | 6. | JP-A-2000-286125 w/ abst. & trans. | 10/13/2000 | JAPAN | | | |
| | 7. | EP 0 435 230 A2 | 07/03/1991 | EUROPEAN PATENT OFFICE | | | |
| | 8. | EP 0 987 773 A2 | 03/22/2000 | EUROPEAN PATENT OFFICE | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |

Date: April 26, 2005